New Moon	Waxing Crescent	First Quarter	Waxing Gibbous
The side of the Moon we see from Earth is in shadow and appears dark.	Approximately one fourth of the side of the Moon we see from Earth is lit.	The side we see is half lit by the Sun and the other half in shadow.	Approximately three fourths of the side of the Moon we see from Earth is lit.
Full Moon	Waning Gibbous	Last Quarter	Waning Crescent
The entire side of the Moon visible from Earth is lit.	Approximately three fourths of the side of the Moon we see from Earth is lit.	The side we see is half lit by the Sun and the other half in shadow.	Aprroximately one fourth of the side of the Moon we see from Earth is lit.